

AP5

(FILE 'USPAT' ENTERED AT 09:14:17 ON 17 AUG 1999)

L1 25 S CALLING HIERARCH###
L2 0 S L1(P)PRINCIPAL#
L3 8 S L1 AND PRINCIPAL#
L4 6 S L3 AND PERMISSION#
L5 2 S L3 NOT L4
L6 2 S L1(P)ROUTINE#
L7 27 S PERMISSION#(P)PRINCIPAL#
L8 3 S L7(P)SECURITY
L9 1 S L7(P)AUTHORIZ?
L10 15 S L1 NOT (L3 OR L6)
L11 24 S L7 NOT (L8 OR L9)
L12 64 S THREAD#(P)EXITED
L13 0 S L12(P)PERMISSION#
L14 0 S L12(P)AUTHORIZ?
L15 0 S L12(P)PRINCIPAL#
L16 1 S L12(P)SECURITY
L17 2 S L12 AND PERMISSION#
L18 4 S L12 AND AUTHORIZ?
L19 14824 S (ROUTINE# OR FUNCTION#) (P)PRINCIPAL#
L20 6 S L19(P)EXITE#
L21 55 S L19(P)INVOK?
L22 0 S L21(P)THREAD#
L23 3 S L19(P)PERMISSION#
L24 3 S (PLURALITY(3A)ROUTINE#) (P)PRINCIPAL#
L25 3 S (MULTIPLE(3A)ROUTINE#) (P)PRINCIPAL#
L26 93 S (PLURALITY(3A) (FUNCTION# OR METHOD#)) (P)PRINCIPAL#
L27 0 S L26(P)EXITE#
L28 70 S SAND BOX
L29 11 S L28 AND PRINCIPAL#
L30 149 S PROTECT?(4A)PROGRAM#(3A)EXECUT?
L31 4 S L30(P)PERMISSION#
L32 38 S PROTECT?(4A)EXECUT?(5A)ROUTINE#
L33 0 S L32(P)PERMISSION#
L34 0 S PROTECT?(4A)EXECUT?(5A) (PLURALITY(2A)ROUTINE#)
L35 0 S (PLURALITY(2A)ROUTINE#) (P)PERMISSION#
L36 44 S (INVOK?(3A) (ROUTINE# OR METHOD# OR FUNCTION#)) (P)EXITE#
L37 1 S L36(P)PLURALITY
L38 0 S L36(P)PRINCIPAL#
L39 12 S L36 AND PRINCIPAL#
L40 2 S (PLURALITY(2A)ROUTINE#) (P)PRINCIPAL#
L41 1 S REQUEST?(4A)EXECUT?(4A)PLURALITY(3A)ROUTINE#
L42 3 S REQUEST?(4A)EXECUT?(4A)PLURALITY(3A)FUNCTION#
L43 0 S (INVOK?(3A) (FUNCTION# OR ROUTINE# OR METHOD#)) (P)BEHALF(
P)P